



AUSTRALIA NATURAL PRODUCTS

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TECHNICAL DATA SHEET (TDS) SIAM WOOD OIL (Fokienia Hodginsii Wood Oil)

1. PRODUCT IDENTIFICATION & OVERVIEW

Product Name	Siam Wood Oil
INCI Name	Fokienia Hodginsii Wood Oil
Botanical Name	Fokienia hodginsii (Dunn) A. Henry & H. Thomas
CAS Number	90063-59-5 / 84929-43-1
Description	100% Pure and Natural essential oil obtained by steam distillation of the wood/stumps of Fokienia hodginsii, of the Cupressaceae family.

2. TECHNICAL & SENSORY PROPERTIES

Appearance	Clear, slightly viscous liquid
Colour	Pale yellow to golden brown
Odour	Rich, warm, woody, balsamic, and slightly spicy-sweet aroma
Relative Density (20/20°C)	0.940 – 0.975
Refractive Index (20°C)	1.505 – 1.520
Optical Rotation (20°C)	+5° to +20°
Cadinene / Sesquiterpenes	High natural sesquiterpene content

3. APPLICATIONS & USES

Aromatherapy & Wellness	Used in meditation, grounding blends, and relaxation diffusion for its calming and soothing woody scent profile.
Perfumeries & Fixatives	Valued as a deep base note and fixative in fine fragrances, colognes, and incense manufacturing.
Cosmetics & Skincare	Incorporated into men's grooming products, natural soaps, and formulating body balms.
Traditional & Topical Care	Utilized in traditional blends for its comforting and soothing aromatic properties.

4. STORAGE, PACKAGING & SAFETY

Storage Conditions	Store in cool, dry place in tightly sealed containers, protected from heat, light, and oxidation.
Packaging	1 kg and 5 kg aluminium containers; 25 kg HDPE containers.
Shelf Life	36 months when stored properly in unopened original containers.
Safety & Handling	Avoid contact with eyes. For external/manufacturing use only. Dilute properly before direct skin application. Handle in well-ventilated areas.

Disclaimer: *The information provided in this document is correct to the best of our knowledge, information, and belief at the date of its publication. It is provided as a general specification for quality control and handling purposes only.*